By Express Mail # EV888647394US

GFORM PTO-1390 (REV02-2005)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET #: 5151-20PUS

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

U.S. APPLICATION NO.

INTERNATIONAL APPLICATION NO.

PCT/EP2005/050595

INTERNATIONAL FILING DATE
10 February 2005

PRIORITY DATE CLAIMED

12 February 2004

TITLE OF INVENTION

Method and Installation for Converting Thermal Energy from Fluids into Mechanical Energy

APPLICANT(S) FOR DO/EO/US

Erwin OSER; Michael RANNOW

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. [x] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2. [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371
- 3. [x] This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
- 4. [] The US has been elected (Article 31).
- 5. [x] A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a.[] is attached hereto (required only if not communicated by the International Bureau).
 - b.[x]has been transmitted by the International Bureau.
 - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US)
- 6. [x] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. [x] is attached hereto.
 - b.[] has been previously submitted under 35 U.S.C. 154(d)(4).
- 7. [] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. [] are attached hereto (required only if not communicated by the International Bureau).
 - b.[] have been transmitted by the International Bureau.
 - c.[] have not been made; however, the time limit for making such amendments has NOT expired.
 - d.[] have not been made and will not be made.
- 8. [] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. [x] An unexecuted oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10.[] A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 20. Below concern other document(s) or information included:

- 11.[x] An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12.[] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13.[x] A preliminary amendment.
- 14.[] An Application Data Sheet under 37 CFR 1.76.
- 15.[] A substitute specification.
- 16.[] A power of attorney and/or address letter.
- 17.[] A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825
- 18.[] A second copy of the published International Application under 35 U.S.C. 154(d)(4).
- 19.[] A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).
- 20.[x]Other items or information: (specify): Written Report of the International Searching Authority; Second and Supplementary Notice Informing the Applicant of the Communication of the International Application; Notification of Receipt of Record Copy; Notification Concerning Submission or Transmittal of Priority Document

IAP11 Rec'd PCT/PTO 11 AUG 2006

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U.S. APPLICATION	e 37 C.F.R. 1.5)	INTERNATIONAL APPLICATION NO. PCT/EP2005/050595				ATTORNEY'S DOCKET NUMBER			
		 			PC 17	EF2003/030	1393	5	151-20PUS
The following fees are submitted: 21. [x] Basic National Fee (37 CFR 1.492(a)(1)-(5)) \$300								\$	300
[x] Examination Fee									
If International preliminary examination report is prepared by USPTO and all									
claims satisfy the provisions of PCT article 33(1)-(4) \$100									200
All other situations \$200									
22. [x] Search Fee Search fee (37 CFR 1.445(a)(2)) has been paid on the International application to									
the USPTO as an International Searching Authority \$100									400
International Search Report prepared and provided to the Office \$400								\$	
All other situations \$500									
ENTER APPROPRIATE BASIC FEE AMOUNT (total of 21, 22 and 23) =									900
[] Application Fee for specification and drawing filed in paper over 100 sheets (excluding								<u> </u>	
			gram listing filed						
			er or fraction ther						
Total Sheets	Extra Sh	eets	Number of addition (round up to a v		or fraction thereof RATE				
-100 =							x \$250	\$	- · · · · · · ·
·	ing the oath or d	eclaration l				\$			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).									
Claims Number Filed Number Extra RATE									
Total Claims			30 - 20 = 10 x \$ 50.0			0	\$	500	
Independent Claims			2 - 3 =	0		x \$200.00		\$	
Multiple dependent claim(s) (if applicable) + \$360.00								\$	
TOTAL OF ABOVE CALCULATIONS =								\$	1400
[x] Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.								\$	700
SUBTOTAL =									700
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).									
TOTAL NATIONAL FEE =									700
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be									
accompanied by the appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +									
TOTAL FEES ENCLOSED									\$700
Amount to be refunded:								•	\$
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a [x] A check i	n the amou	nt of \$	700.00 to cover th	ne above fee	es is encl		8		<u> </u>
b. [] Please cha		posit A	Account No. 03-24				over the above fee	s. A	duplicate copy
7		:		harge anv ac	dditional	fees which	may be required, or	r cred	it anv
			Account No. 03-						,
NOTE: Where	an appro	priate	time limit under	37 CFR 1.4	495 has	not been me	et, a petition to rev	vive	
		_					ication to pending		us.
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SEND ALL CORRESPONDENCE TO) ;	Ugud W. Trollich					
Thomas C. Pontani Cohen, Pontani, Lieberman & Pav			Alfred W/Fro			- //			
551 Fifth Avenue, Suite 1210					Registration Number: 38,887 August 11, 2006				
New York New York 10176 Tel: (212) 687-2770									

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